

Fig. 1 Prior art

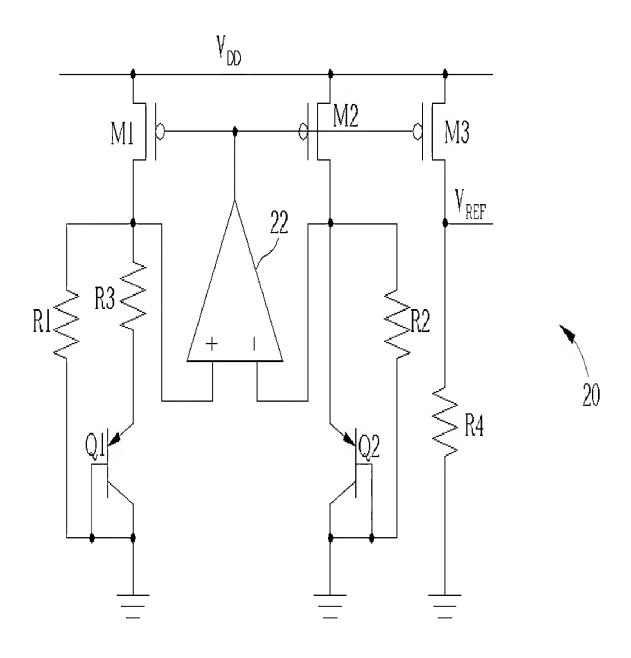


Fig. 2 Prior art

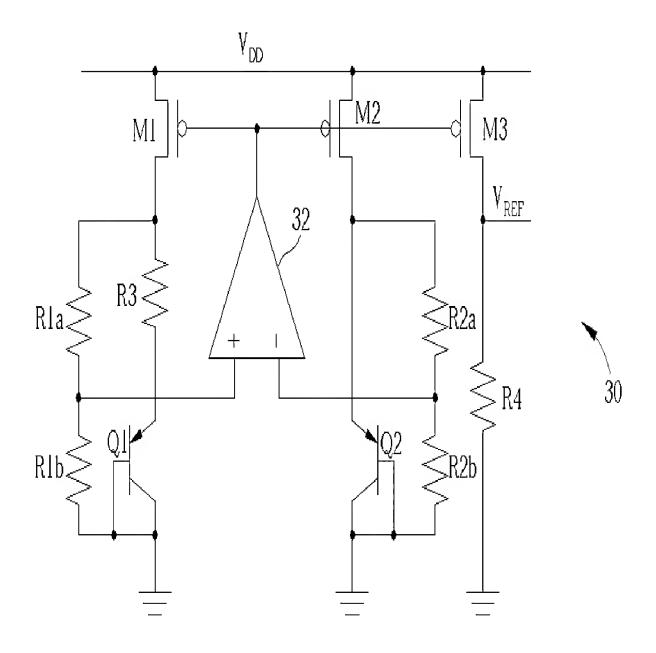
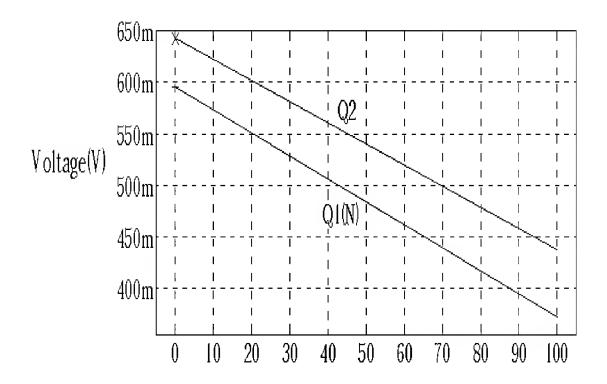
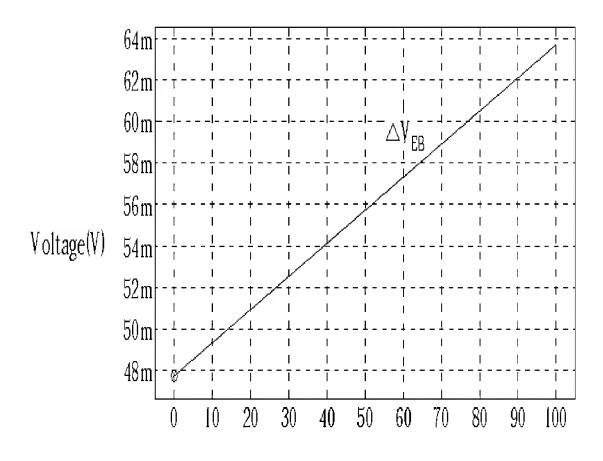


Fig. 3 Prior art



 $Temperature (^{\circ}C)$ 

Fig. 4



 $Temperature (^{\circ}C)$ 

Fig. 5

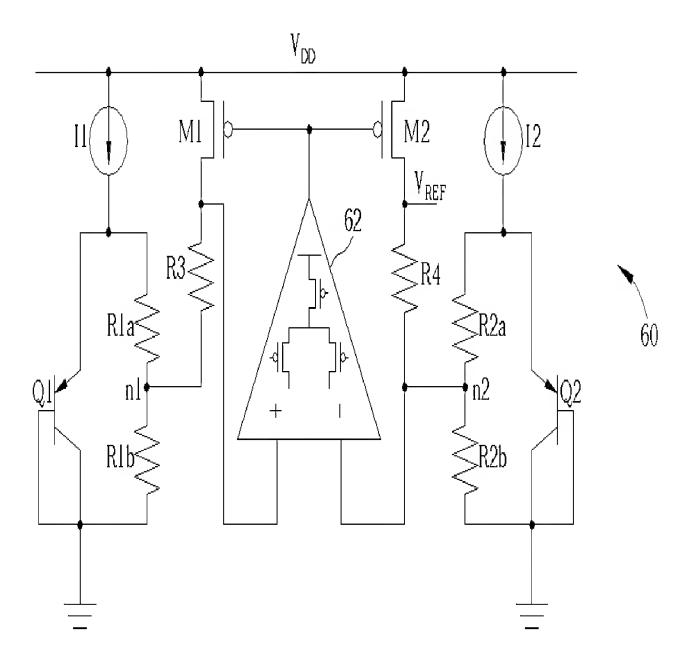


Fig. 6

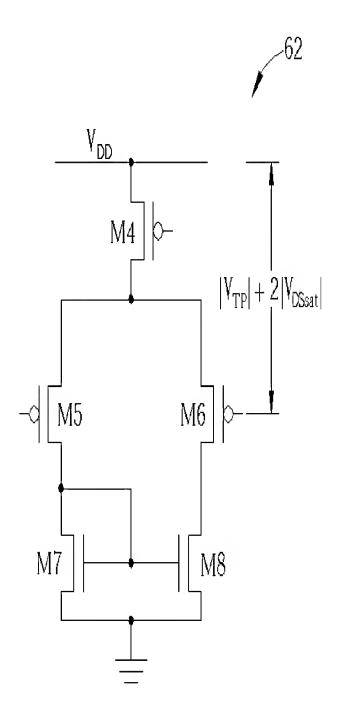


Fig. 7

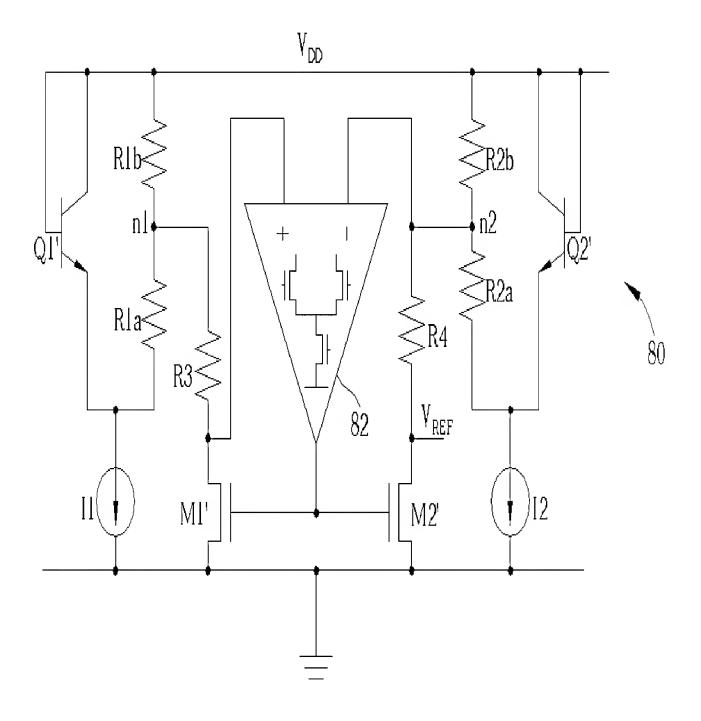


Fig. 8

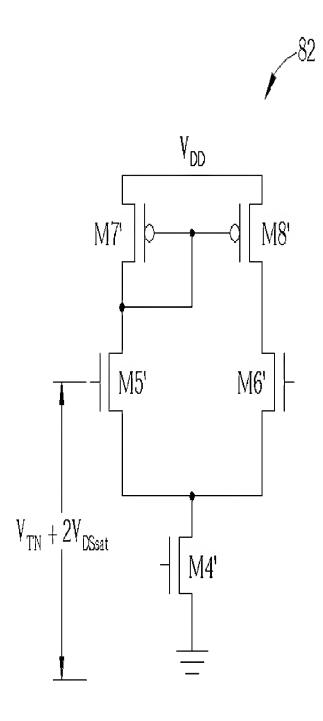


Fig. 9

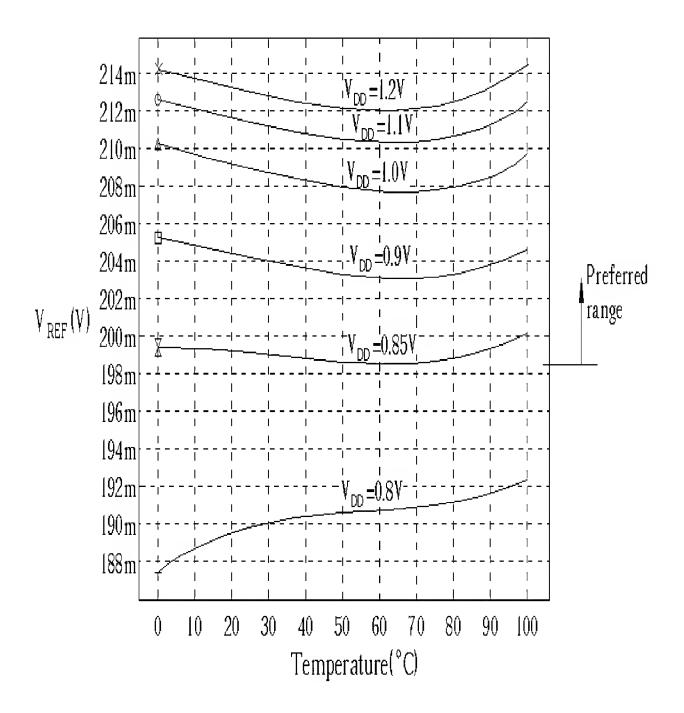


Fig. 10

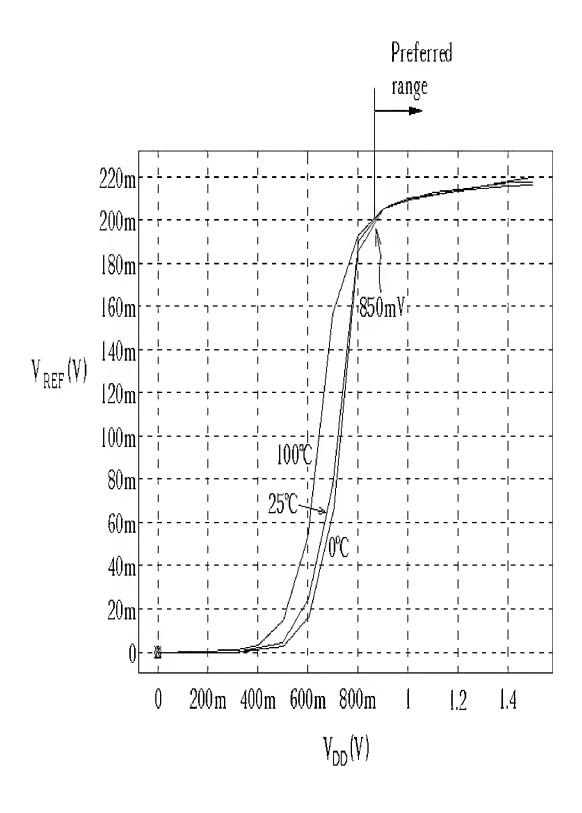


Fig. 11